

| Ref # | Hits | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------|------------------|---------|------------------|
| L1    | 3089 | ((604/65) or (604/66) or (604/131) or (604/890.1) or (604/891.1) or (600/347) or (600/348) or (600/365)).CCLS.   | US-PGPUB; USPAT        | OR               | OFF     | 2005/08/22 10:37 |
| L2    | 234  | 1 and @pd>="20050201"  | US-PGPUB; USPAT        | OR               | ON      | 2005/08/22 10:38 |
| L3    | 234  | 1 and @pd>="20050201"  | US-PGPUB; USPAT        | OR               | ON      | 2005/08/22 10:38 |
| L4    | 16   | 3 and microchip  | US-PGPUB; USPAT        | OR               | ON      | 2005/08/22 10:38 |
| S1    | 1    | microchip same opthalmic   | US-PGPUB; USPAT        | OR               | OFF     | 2005/07/28 12:46 |
| S2    | 94   | microchip same eye   | US-PGPUB; USPAT        | OR               | OFF     | 2004/07/01 14:13 |
| S3    | 3004 | ((604/890.1) or (604/891.1) or (604/65) or (604/66) or (604/131) or (600/309) or (600/345) or (600/347) or (600/348) or (600/365)).CCLS.                                       | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2004/07/01 14:19 |
| S4    | 1304 | ((604/890.1) or (604/891.1) or (604/65) or (604/66) or (604/131) or (600/309) or (600/345) or (600/347) or (600/348) or (600/365)).CCLS.) and flexible                         | US-PGPUB; USPAT        | OR               | OFF     | 2004/09/20 15:43 |
| S5    | 3814 | sensor with eye  | US-PGPUB; USPAT        | OR               | OFF     | 2004/07/01 14:22 |
| S6    | 14   | flexible with sensor with eye  | US-PGPUB; USPAT        | OR               | OFF     | 2004/07/01 14:23 |
| S7    | 36   | ((604/890.1) or (604/891.1) or (604/65) or (604/66) or (604/131) or (600/309) or (600/345) or (600/347) or (600/348) or (600/365)).CCLS.) and flexible and microchip           | US-PGPUB; USPAT        | OR               | OFF     | 2004/09/20 15:43 |
| S8    | 50   | ((604/890.1) or (604/891.1) or (604/65) or (604/66) or (604/131) or (600/309) or (600/345) or (600/347) or (600/348) or (600/365)).CCLS.) and flexible and (microchip or mems) | US-PGPUB; USPAT        | OR               | OFF     | 2004/09/20 15:43 |
| S9    | 1    | flexible adj microchip   | US-PGPUB; USPAT        | OR               | OFF     | 2004/09/21 12:27 |
| S10   | 8    | microchip with hydrogel  | US-PGPUB; USPAT        | OR               | OFF     | 2004/09/21 12:30 |
| S11   | 1    | ("5797898").PN.  | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2004/09/21 12:30 |

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|-----|-------|---|------------------------|----|-----|------------------|
| S12 | 8     | (US-6730072-\$ or US-6565532-\$ or US-6201980-\$ or US-5797898-\$ or US-5766242-\$ or US-5178635-\$ or US-6447449-\$).did. or (US-20010016683-\$).did.                | US-PGPUB; USPAT        | OR | OFF | 2004/09/21 12:30 |
| S13 | 16325 | "8" and hydrogel  | US-PGPUB; USPAT        | OR | OFF | 2004/09/21 12:31 |
| S14 | 4     | ((US-6730072-\$ or US-6565532-\$ or US-6201980-\$ or US-5797898-\$ or US-5766242-\$ or US-5178635-\$ or US-6447449-\$).did. or (US-20010016683-\$).did.) and hydrogel | US-PGPUB; USPAT        | OR | OFF | 2004/09/21 12:31 |
| S15 | 8     | ((US-6730072-\$ or US-6565532-\$ or US-6201980-\$ or US-5797898-\$ or US-5766242-\$ or US-5178635-\$ or US-6447449-\$).did. or (US-20010016683-\$).did.) and polymer  | US-PGPUB; USPAT        | OR | OFF | 2004/09/21 12:37 |
| S16 | 1     | ("6766192").PN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/09/21 12:38 |
| S17 | 1     | ("20020111658").PN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/09/21 12:46 |
| S18 | 258   | flexible with mems  | US-PGPUB; USPAT        | OR | OFF | 2004/09/21 13:08 |
| S19 | 51    | mems same "drug delivery"   | US-PGPUB; USPAT        | OR | OFF | 2004/09/21 13:08 |
| S20 | 33    | (mems same "drug delivery") and flexible  | US-PGPUB; USPAT        | OR | OFF | 2004/09/21 13:21 |
| S21 | 8     | (flexible with mems) and drug   | US-PGPUB; USPAT        | OR | OFF | 2004/09/21 13:21 |
| S22 | 7     | ((("5707643") or ("5743274") or ("6124259") or ("20030069560") or ("20020111658") or ("20020188282") or ("6334859"))).PN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/09/22 14:03 |
| S23 | 1     | ("5178635").PN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/09/22 14:17 |
| S24 | 8     | "5178635".URPN.   | USPAT                  | OR | OFF | 2004/09/22 14:13 |
| S25 | 1     | ("20020107470").PN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/09/22 14:17 |
| S26 | 1     | ("6663615").PN.   | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/09/22 14:23 |

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|-----|----|--|--------------------|----|-----|------------------|
| S27 | 31 | ("4765864"   "4874500"  <br>"4909908"   "5170801"  <br>"5183549"   "5304293"  <br>"5337747"   "5366454"  <br>"5368704"   "5403680"  <br>"5634899"   "5660680"  <br>"5755408"   "5797898"  <br>"5877580"   "5954685"  <br>"5962081"   "5976109"  <br>"5985328"   "5989445"  <br>"5993414"   "6010492"  <br>"6056734"   "6123861"  <br>"6136212"   "6181963"  <br>"6206914"   "6240312"  <br>"6240317"   "6405066"  <br>"6491666").PN.                 | USPAT              | OR | OFF | 2004/09/22 14:21 |
| S28 | 14 | ((("4765864"   "4874500"  <br>"4909908"   "5170801"  <br>"5183549"   "5304293"  <br>"5337747"   "5366454"  <br>"5368704"   "5403680"  <br>"5634899"   "5660680"  <br>"5755408"   "5797898"  <br>"5877580"   "5954685"  <br>"5962081"   "5976109"  <br>"5985328"   "5989445"  <br>"5993414"   "6010492"  <br>"6056734"   "6123861"  <br>"6136212"   "6181963"  <br>"6206914"   "6240312"  <br>"6240317"   "6405066"  <br>"6491666").PN.) and flexible | US-PGPUB;<br>USPAT | OR | OFF | 2004/09/22 14:33 |
| S29 | 31 | ("4765864"   "4874500"  <br>"4909908"   "5170801"  <br>"5183549"   "5304293"  <br>"5337747"   "5366454"  <br>"5368704"   "5403680"  <br>"5634899"   "5660680"  <br>"5755408"   "5797898"  <br>"5877580"   "5954685"  <br>"5962081"   "5976109"  <br>"5985328"   "5989445"  <br>"5993414"   "6010492"  <br>"6056734"   "6123861"  <br>"6136212"   "6181963"  <br>"6206914"   "6240312"  <br>"6240317"   "6405066"  <br>"6491666").PN.                 | USPAT              | OR | OFF | 2004/09/22 14:26 |
| S30 | 15 | "5989445".URPN.  | USPAT              | OR | OFF | 2004/09/22 14:31 |
| S31 | 6  | ("3921916"   "4455192"  <br>"5308442"   "5385635"  <br>"5585827"   "5588597").PN.  | USPAT              | OR | OFF | 2004/09/22 14:32 |
| S32 | 3  | microchip same array same<br>reservoir same flexibl\$3   | US-PGPUB;<br>USPAT | OR | OFF | 2004/09/22 14:37 |

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|-----|-------|--|------------------------------|----|-----|------------------|
| S33 | 1     | ("6480730").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/22 14:51 |
| S34 | 1     | ("20020107470").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2004/09/22 14:51 |
| S35 | 14    | (US-5178635-\$ or US-6485273-\$<br>or US-6469909-\$ or US-6447449-\$<br>or US-6730072-\$ or US-6565532-\$<br>or US-6071819-\$ or US-6046410-\$<br>or US-5905007-\$ or US-6201980-\$<br>or US-5797898-\$ or US-5766242-\$<br>or US-5989445-\$).did. or<br>(US-20010016683-\$).did.  | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/22 15:05 |
| S36 | 1     | ((("20020107470").PN.) and<br>reservoir  | US-PGPUB;<br>USPAT           | OR | OFF | 2004/09/22 15:06 |
| S37 | 284   | flexible same microchip  | US-PGPUB;<br>USPAT           | OR | ON  | 2005/02/10 14:41 |
| S38 | 10096 | flexible with array  | US-PGPUB;<br>USPAT           | OR | ON  | 2005/02/10 18:52 |
| S39 | 2582  | S38 and electrode  | US-PGPUB;<br>USPAT           | OR | ON  | 2005/02/10 18:53 |
| S40 | 402   | S39 and reservoir  | US-PGPUB;<br>USPAT           | OR | ON  | 2005/02/10 18:53 |
| S41 | 138   | flexible with microchip  | US-PGPUB;<br>USPAT           | OR | ON  | 2005/02/16 14:08 |
| S42 | 9     | S41 same reservoir   | US-PGPUB;<br>USPAT           | OR | ON  | 2005/02/16 15:34 |
| S43 | 38    | ((("3692027") or ("4360019") or<br>("4507115") or ("4585652") or<br>("4731049") or ("4791825") or<br>("5042975") or ("5167625") or<br>("5170801") or ("5200051") or<br>("5252294") or ("5279607") or<br>("5318557") or ("5324316") or<br>("5336213") or ("5366454") or<br>("4368704") or ("5368588") or<br>("5429822") or ("5443508") or<br>("5474527") or ("5585069") or<br>("5713954") or ("5797898") or<br>("5798042") or ("5807397") or<br>("5841122") or ("5842787") or<br>("5843767") or ("5962081") or<br>("5976336") or ("5989445") or<br>("6047214") or ("6096656") or<br>("6063116") or ("61238761") or<br>("6140740") or ("6171850") or<br>("6243608")).PN. | US-PGPUB;<br>USPAT           | OR | OFF | 2005/02/16 16:21 |
| S44 | 1     | ("5797898").PN.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/02/16 16:21 |

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|-----|------|--|------------------------------|----|-----|------------------|
| S45 | 42   | ("5797898").URPN.  | USPAT                        | OR | ON  | 2005/02/16 16:22 |
| S46 | 15   | S45 and wireless   | USPAT                        | OR | ON  | 2005/02/16 16:38 |
| S47 | 1    | S44 and radio  | USPAT                        | OR | ON  | 2005/02/16 16:39 |
| S48 | 1213 | barth.in.  | US-PGPUB;<br>USPAT           | OR | ON  | 2005/02/16 18:10 |
| S49 | 147  | S48 and flexible   | US-PGPUB;<br>USPAT           | OR | ON  | 2005/02/16 18:10 |
| S50 | 62   | S49 and circuit  | US-PGPUB;<br>USPAT           | OR | ON  | 2005/02/16 18:10 |
| S51 | 5    | flexible with microchip with<br>reservoir  | US-PGPUB;<br>USPAT           | OR | ON  | 2005/07/27 20:37 |
| S52 | 1    | ("6071819").PN.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/07/28 11:58 |
| S53 | 23   | ("3692027"   "4003379"  <br>"4146029"   "4360019"  <br>"4507115"   "4585652"  <br>"4731051"   "4793825"  <br>"4994023"   "5041107"  <br>"5167625"   "5170801"  <br>"5196002"   "5254081"  <br>"5279607"   "5318557"  <br>"5336213"   "5368588"  <br>"5368704"   "5387419"  <br>"5443508"   "5490962"  <br>"5518680").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/28 12:01 |
| S54 | 46   | ("5797898").URPN.  | USPAT                        | OR | ON  | 2005/07/28 12:01 |
| S55 | 31   | ("4765864"   "4874500"  <br>"4909908"   "5170801"  <br>"5183549"   "5304293"  <br>"5337747"   "5366454"  <br>"5368704"   "5403680"  <br>"5634899"   "5660680"  <br>"5755408"   "5797898"  <br>"5877580"   "5954685"  <br>"5962081"   "5976109"  <br>"5985328"   "5989445"  <br>"5993414"   "6010492"  <br>"6056734"   "6123861"  <br>"6136212"   "6181963"  <br>"6206914"   "6240312"  <br>"6240317"   "6405066"  <br>"6491666").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/28 12:04 |

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|-----|-----|---|------------------------------|----|----|------------------|
| S56 | 37  | ("20020082680"   "20020107563"<br>  "20030036794"   "3952741"  <br>"4003379"   "4360019"  <br>"4507115"   "4585652"  <br>"4793825"   "5167625"  <br>"5170801"   "5196002"  <br>"5197977"   "5200051"  <br>"5252294"   "5318557"  <br>"5366454"   "5368588"  <br>"5368704"   "5429634"  <br>"5429822"   "5443508"  <br>"5547470"   "5797898"  <br>"5798042"   "5824049"  <br>"5913998"   "5948255"  <br>"5962081"   "5972027"  <br>"5989445"   "6017362"  <br>"6099561"   "6114658"  <br>"6123861"   "6241762"  <br>"6461325").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/28 12:08 |
| S57 | 26  | ("3952741"   "4003379"  <br>"4360019"   "4507115"  <br>"4585652"   "4793825"  <br>"5167625"   "5170801"  <br>"5196002"   "5200051"  <br>"5252294"   "5318557"  <br>"5366454"   "5368588"  <br>"5368704"   "5429822"  <br>"5443508"   "5547470"  <br>"5797898"   "5798042"  <br>"5948255"   "5962081"  <br>"5972027"   "5989445"  <br>"6114658"   "6123861").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/28 12:09 |
| S58 | 0   | release with molecules with collar  | US-PGPUB;<br>USPAT           | OR | ON | 2005/07/28 12:09 |
| S59 | 2   | release with molecules with pet   | US-PGPUB;<br>USPAT           | OR | ON | 2005/07/28 12:10 |
| S60 | 104 | release with molecules with animal  | US-PGPUB;<br>USPAT           | OR | ON | 2005/07/28 12:10 |

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|-----|----|--|------------------------------|----|----|------------------|
| S61 | 39 | ("3692027"   "3952741"  <br>"4003379"   "4360019"  <br>"4507115"   "4585652"  <br>"4731049"   "4793825"  <br>"5042975"   "5167625"  <br>"5170801"   "5196002"  <br>"5200051"   "5252294"  <br>"5279607"   "5318557"  <br>"5336213"   "5366454"  <br>"5368588"   "5368704"  <br>"5427585"   "5429822"  <br>"5443508"   "5474527"  <br>"5490962"   "5651900"  <br>"5660680"   "5770076"  <br>"5797898"   "5798042"  <br>"5893974"   "5900160"  <br>"5939923"   "5948255"  <br>"5962081"   "5985328"  <br>"5989445"   "6114658"  <br>"6123861").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/28 12:11 |
| S62 | 39 | ("5368704").URPN.  | USPAT                        | OR | ON | 2005/07/28 12:12 |
| S63 | 31 | ("4765864"   "4874500"  <br>"4909908"   "5170801"  <br>"5183549"   "5304293"  <br>"5337747"   "5366454"  <br>"5368704"   "5403680"  <br>"5634899"   "5660680"  <br>"5755408"   "5797898"  <br>"5877580"   "5954685"  <br>"5962081"   "5976109"  <br>"5985328"   "5989445"  <br>"5993414"   "6010492"  <br>"6056734"   "6123861"  <br>"6136212"   "6181963"  <br>"6206914"   "6240312"  <br>"6240317"   "6405066"  <br>"6491666").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/28 12:17 |
| S64 | 38 | ("5337747").URPN.  | USPAT                        | OR | ON | 2005/07/28 12:18 |
| S65 | 4  | ("4431004"   "4538616"  <br>"4822336"   "4890620").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/28 12:20 |
| S66 | 13 | microchip with pet   | US-PGPUB;<br>USPAT           | OR | ON | 2005/07/28 12:21 |
| S67 | 0  | microchip with feline  | US-PGPUB;<br>USPAT           | OR | ON | 2005/07/28 12:21 |
| S68 | 6  | microchip with cat   | US-PGPUB;<br>USPAT           | OR | ON | 2005/07/28 12:21 |
| S69 | 2  | microchip with bird  | US-PGPUB;<br>USPAT           | OR | ON | 2005/07/28 12:21 |
| S70 | 46 | ("5797898").URPN.  | USPAT                        | OR | ON | 2005/07/28 12:22 |

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|-----|----|---|------------------------------|----|-----|------------------|
| S71 | 37 | ("20020082680"   "20020107563"<br>  "20030036794"   "3952741"  <br>"4003379"   "4360019"  <br>"4507115"   "4585652"  <br>"4793825"   "5167625"  <br>"5170801"   "5196002"  <br>"5197977"   "5200051"  <br>"5252294"   "5318557"  <br>"5366454"   "5368588"  <br>"5368704"   "5429634"  <br>"5429822"   "5443508"  <br>"5547470"   "5797898"  <br>"5798042"   "5824049"  <br>"5913998"   "5948255"  <br>"5962081"   "5972027"  <br>"5989445"   "6017362"  <br>"6099561"   "6114658"  <br>"6123861"   "6241762"  <br>"6461325").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/28 12:25 |
| S72 | 26 | ("3952741"   "4003379"  <br>"4360019"   "4507115"  <br>"4585652"   "4793825"  <br>"5167625"   "5170801"  <br>"5196002"   "5200051"  <br>"5252294"   "5318557"  <br>"5366454"   "5368588"  <br>"5368704"   "5429822"  <br>"5443508"   "5547470"  <br>"5797898"   "5798042"  <br>"5948255"   "5962081"  <br>"5972027"   "5989445"  <br>"6114658"   "6123861").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/28 12:25 |
| S73 | 21 | ("4003379"   "4360019"  <br>"4507115"   "4585652"  <br>"4793825"   "5167625"  <br>"5170801"   "5196002"  <br>"5318557"   "5366454"  <br>"5368588"   "5368704"  <br>"5443508"   "5547470"  <br>"5797898"   "5798042"  <br>"5948255"   "5962081"  <br>"5972027"   "5989445"  <br>"6123861").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/28 12:26 |
| S74 | 1  | ("6496727").PN.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/07/28 12:47 |
| S75 | 2  | ("6496727").URPN.   | USPAT                        | OR | ON  | 2005/07/28 12:47 |
| S76 | 2  | ("5203768"   "5362308").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/28 12:47 |
| S77 | 1  | ("5787898").PN.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/07/28 12:54 |
| S78 | 1  | ("5797898").PN.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/07/28 13:40 |



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|-----|----|---|--------------------|----|-----|------------------|
| S79 | 3  | (("6516227") or ("5983134") or ("5899876")).PN. | US-PGPUB;<br>USPAT | OR | OFF | 2005/07/28 13:45 |
| S80 | 1  | ("5797898").PN.                                 | US-PGPUB;<br>USPAT | OR | OFF | 2005/07/28 13:45 |
| S81 | 46 | ("5797898").URPN.                               | USPAT              | OR | ON  | 2005/07/28 13:45 |